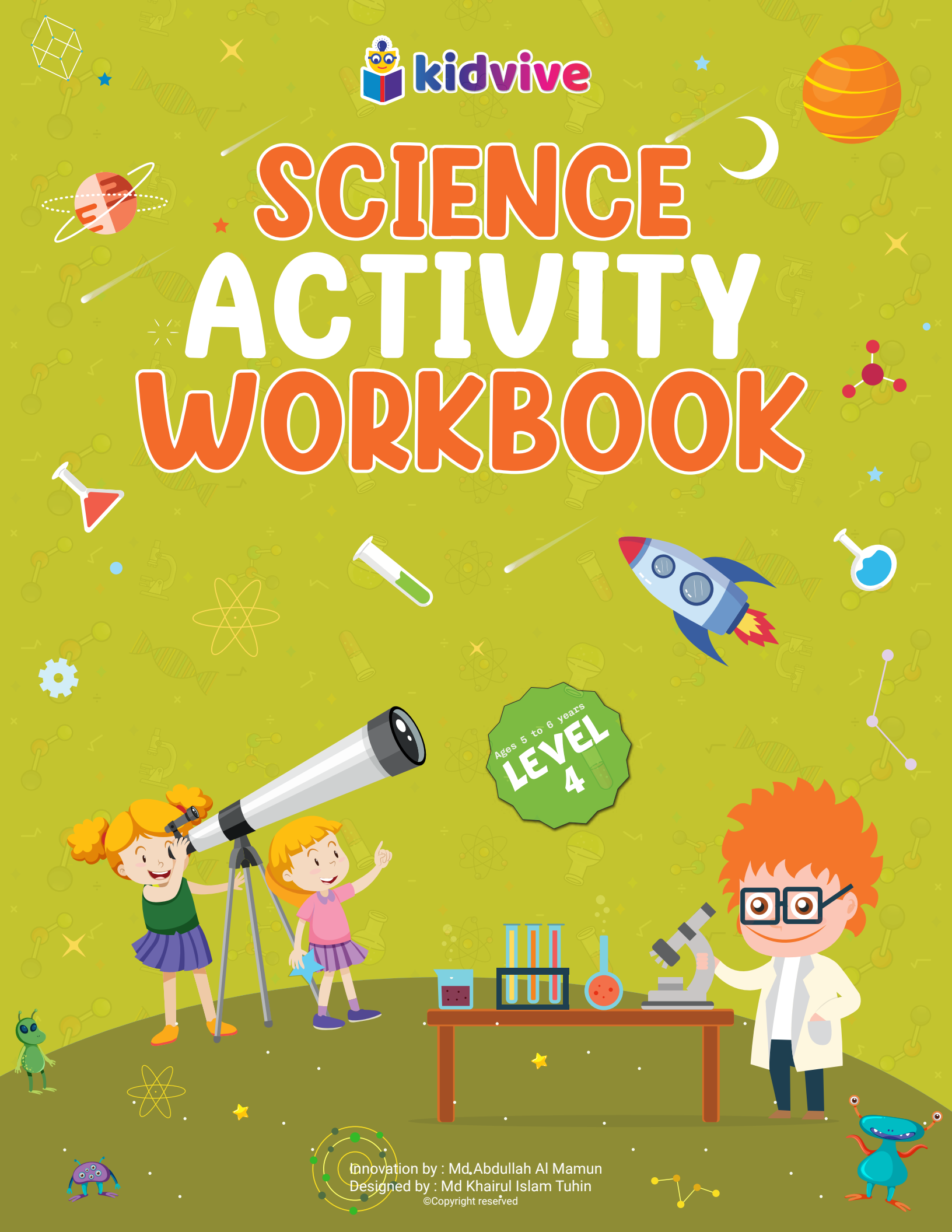


SCIENCE ACTIVITY WORKBOOK

Ages 5 to 6 years
LEVEL 4



Kidvive Fun & Learn Activity School is an online learning platform designed for children aged 2 to 6 years. Our school offers a carefully structured curriculum across four levels: ECD (2-3 years), Play (3-4 years), Nursery (4-5 years), and KG (5-6 years), focusing on the developmental needs of young learners. Each level is designed to provide children with a strong foundation in key academic areas while making learning engaging and enjoyable.

In the ECD level, we emphasize parental involvement, guiding parents on how to teach their children essential skills in motor development, communication, and early cognitive abilities. The goal is to create a strong foundation at home that supports children's early learning.

At the Play level, children begin learning alphabets, words, tracing, and rhymes while also exploring basic math and science concepts. The curriculum is designed to keep children engaged and curious, offering subjects like Bangla, English, Math, Storybooks, and Coloring, all taught in a fun and interactive way.

The Nursery level builds on these skills by introducing sentence formation, expanding vocabulary, and diving deeper into intermediate science concepts. Children are also encouraged to develop their critical thinking and problem-solving abilities through subjects like Bangla, English, Math, and Storybooks.

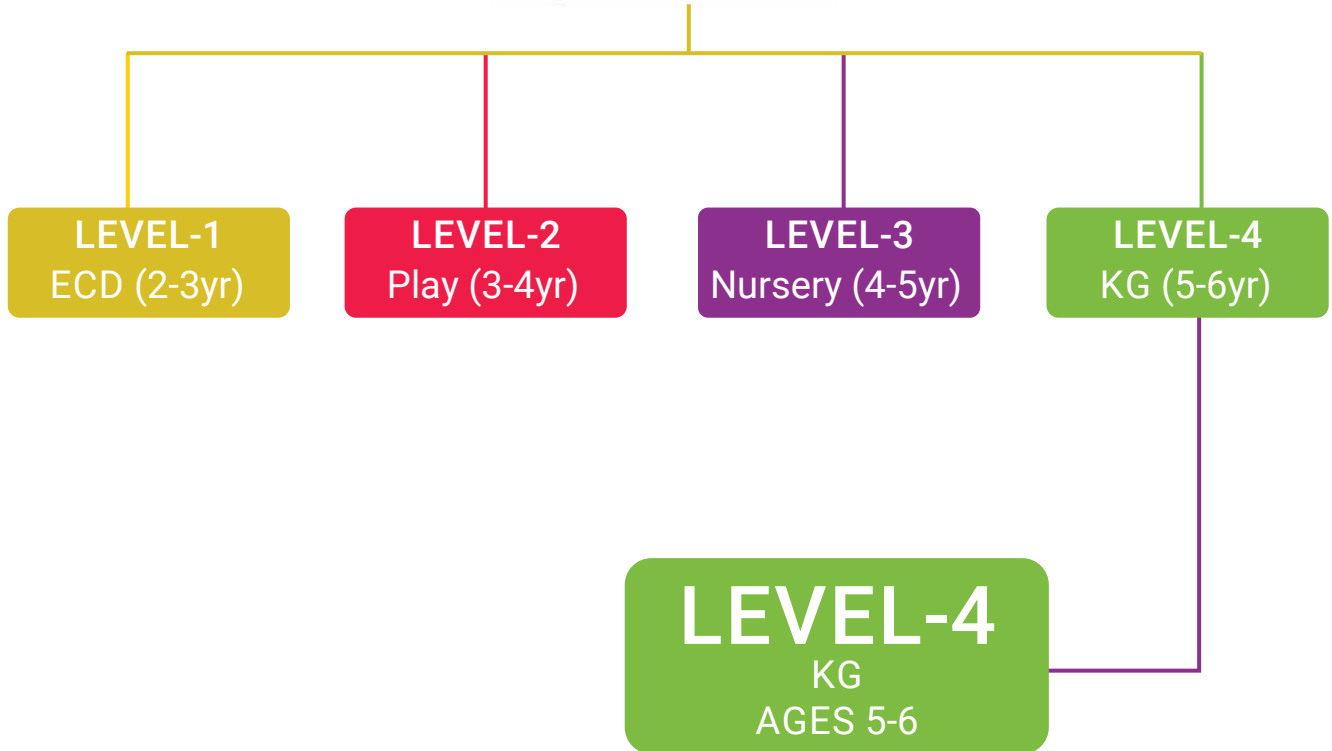
In the KG level, children refine their sentence-making, continue learning math and science, and work on writing skills with fill-in-the-blank rhymes. This level focuses on preparing children for formal schooling, giving them the necessary tools to succeed in a school environment.

At Kidvive Fun & Learn Activity School, we combine interactive learning and engaging activities with a focus on parental involvement, ensuring that children receive a well-rounded education. Our goal is to make learning enjoyable while providing children with the skills they need for future academic success.



Fun, Learn & Grow





The KG level is the final stage before kids transition to school. Children develop sentence-making skills, complete fill-in-the-blank rhymes, and enhance their understanding of science. They continue learning Bangla, English, Math, Storybooks, and Coloring Books. By the end of this level, they are fully prepared to move on to formal schooling with confidence.

Innovation by : Md Abdullah Al Mamun
Designed by : Md Khairul Islam Tuhin



Fun, Learn & Grow

About Our Program

KG (Kindergarten) Ages 5-6

The KG level is the final preparatory stage before children transition to formal schooling. At this level, kids focus on developing structured language skills, sentence-making, and fill-in-the-blank exercises with rhymes, ensuring they can form complete thoughts and communicate effectively. This stage also strengthens scientific thinking by allowing children to explore basic physics, biology, and earth sciences. Interactive experiments and hands-on learning help children connect concepts to real-life experiences, preparing them for a more structured school curriculum. Math lessons include addition, subtraction, and logical problem-solving, helping children develop early reasoning skills. Science becomes more engaging through fun experiments and practical activities, making learning an interactive experience. Storybooks improve reading comprehension and storytelling abilities, while detailed coloring and drawing activities enhance creativity. By the end of the KG level, children are fully equipped with the language, math, science, and cognitive skills needed to transition into a formal school environment. They will have developed strong communication skills, problem-solving abilities, and creative thinking, ensuring they are ready for the next step in their educational journey.

Learning Outcome



Social & Emotional Skills



Routine Building



Building Brain Power



Hands on Learning & Exploration



Confidence Building



Knowledge & Understand



Scientific Thinking & Inquiry



Environmental Awareness



Problem Solving



Creativity & Imagination



Communication Skill



Developing Life Skill

Where to find our books and enroll in school?



www.kidviveschool.com

For more detail: +8801601-975313

Fun, Learn & Grow



Magnets and Electricity

Magnets and electricity help us in many ways! Magnets can pull or push certain objects, and electricity gives us light and power.

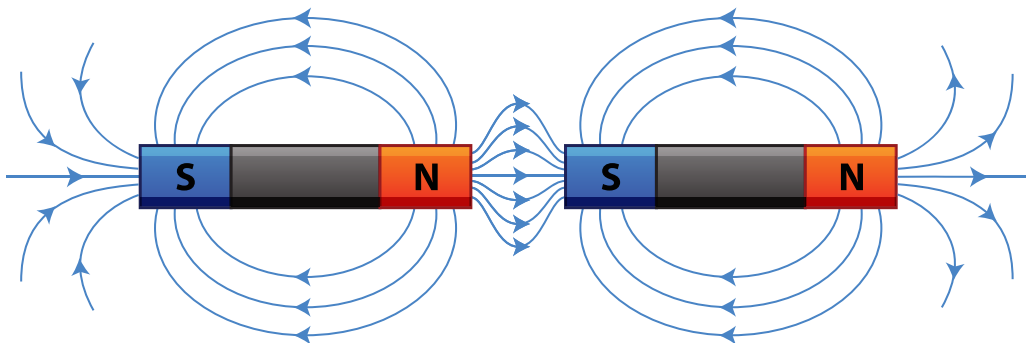
Fun Ways to Explore Magnets and Electricity:

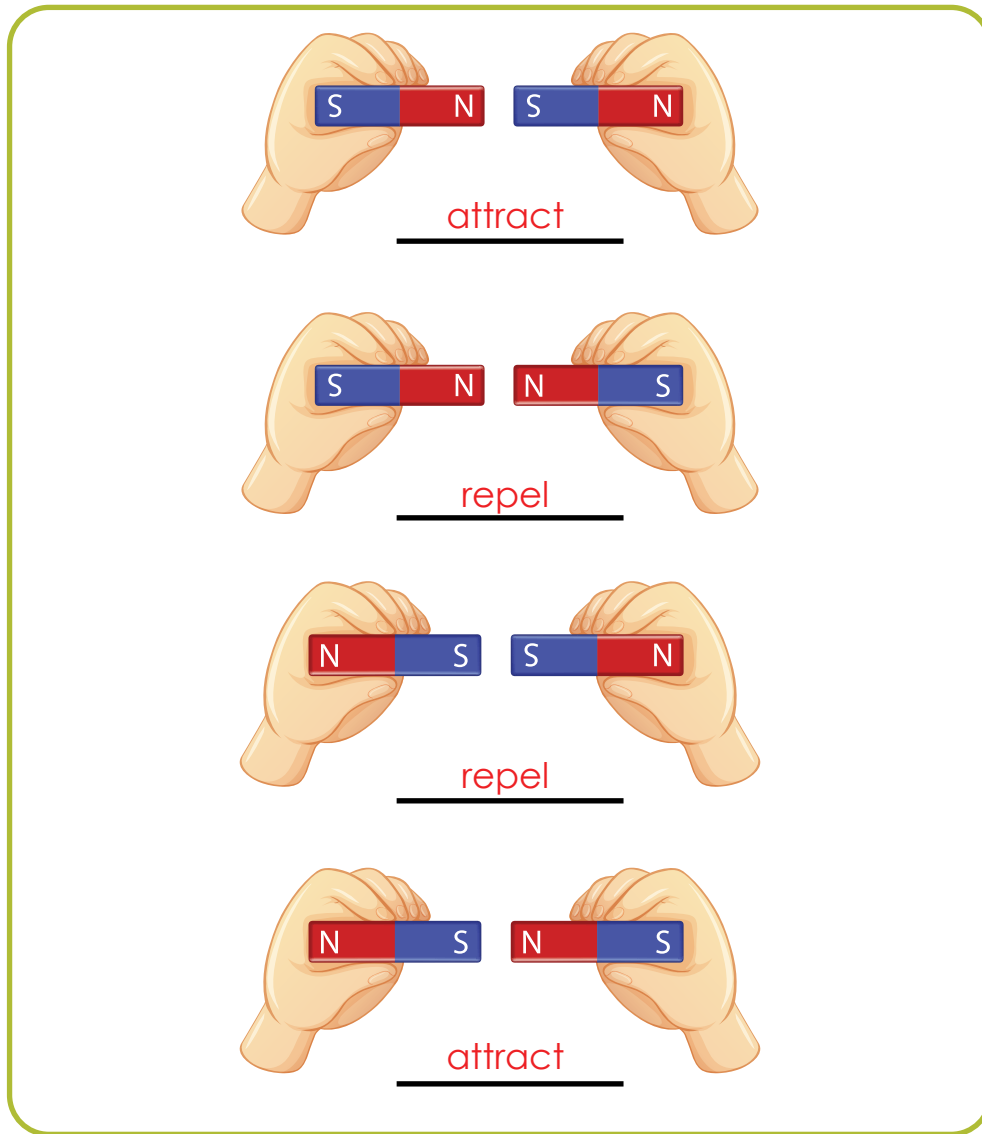
Magnets:

Magnetic or Not? – Try picking up different objects with a magnet. Does it stick or not? (বিভিন্ন বস্তুতে চুম্বক ধরো। এটি আটকে যায় নাকি না?)

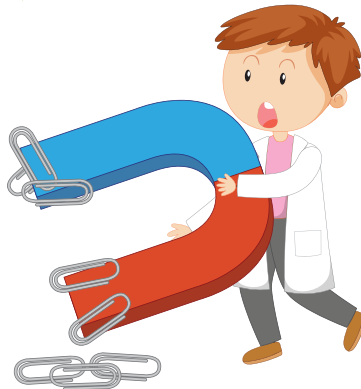


Magnet Pushing and Pulling – Some magnets push each other away, while others pull together. (কিছু চুম্বক একে অপরকে ঠেলে দেয়, আর কিছু একসাথে লেগে যায়।)



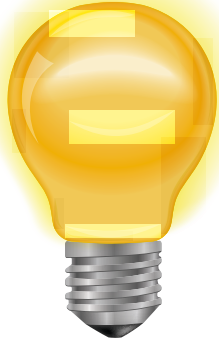


- Finding Hidden Magnets – Use a magnet to find hidden metal objects in the room. (চুম্বক দিয়ে ঘরের চারপাশে লুকানো ধাতব বস্তু খুঁজে বের করো।)

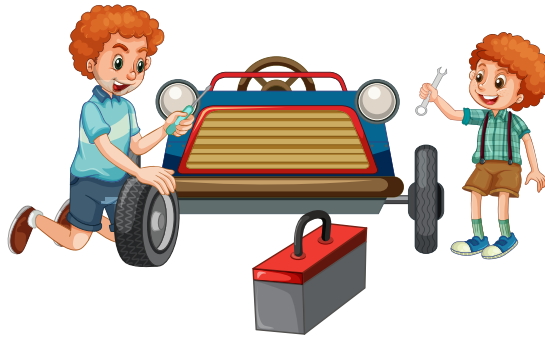


Magnets and Electricity

- Turning Lights On and Off – Light bulbs need electricity to glow. (বিদ্যুৎ ছাড়া বাল্ব জ্বলে না।)



- Toys, remotes, and clocks use small batteries for electricity. (খেলনা, রিমোট, ঘড়ি ছোট ব্যাটারি দিয়ে চলে।)



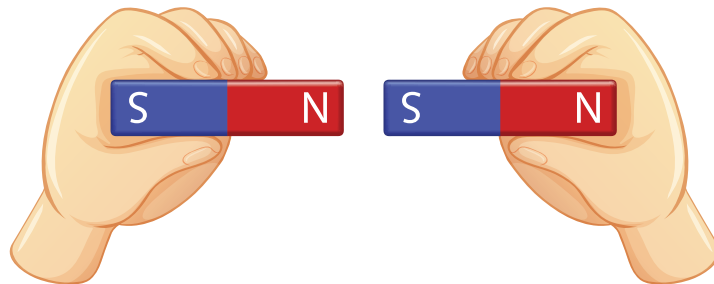
- Static Electricity – Rub a balloon on your hair and see how it sticks! (একটি বেলুন চুলের সাথে ঘষো এবং দেখো কিভাবে এটি আটকে যায়!)



Magnets and electricity make our world exciting and full of energy!

Magnets and Electricity

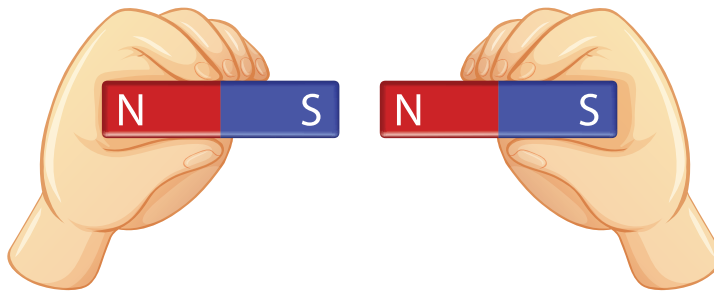
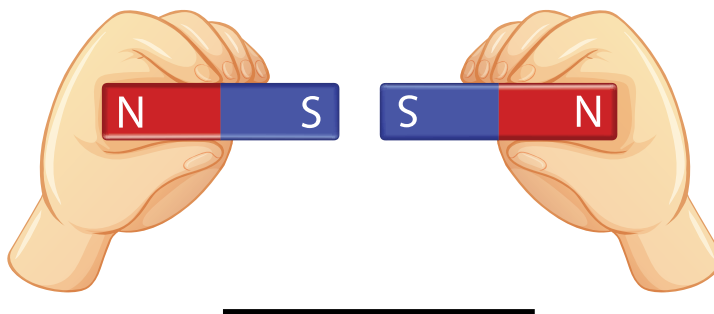
For each pair of magnets, write **attract** or **repel**.



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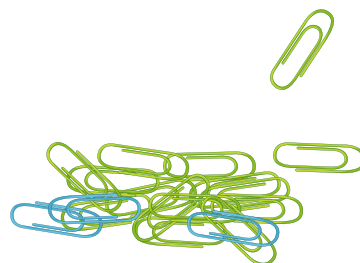
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Magnets and Electricity

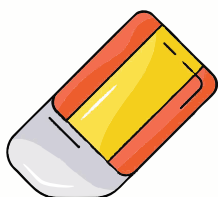
Draw a line from the magnet to the things it will attract.



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Draw and label one thing that will be attracted to a magnet and one that will not.




attract

won't attract

Magnets and Electricity

Try and find the below items and test if they are magnetic.







Draw a tick if it is magnetic **✓** or an **X** if it is not magnetic.

Item		✓ or X
Pencil		
Elastic band		
		

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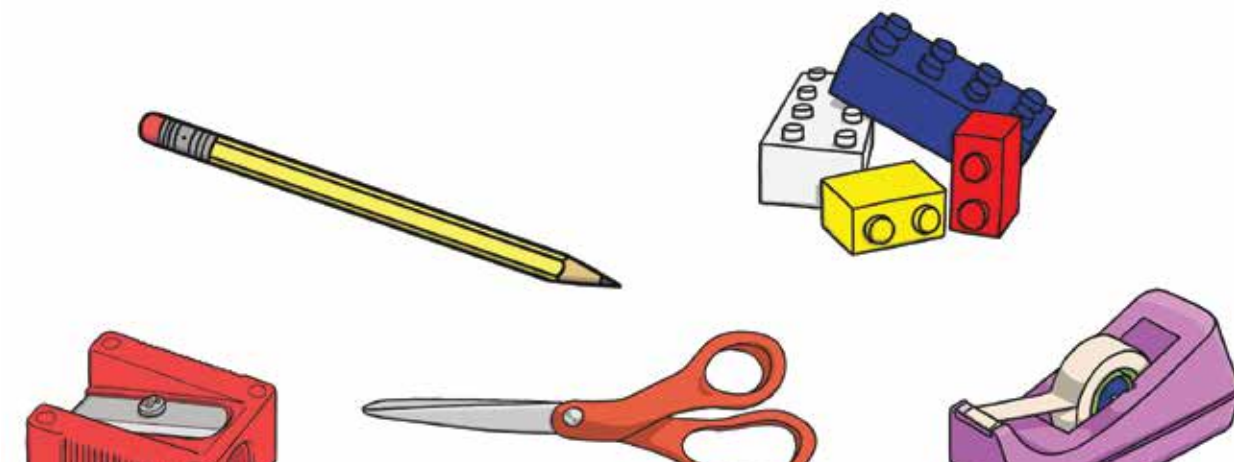
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Paper clip		
Piece of paper		
Scissors		
Building block		
Metal spoon		
Marker		

Magnets and Electricity

Can you find 3 magnetic items in the classroom?

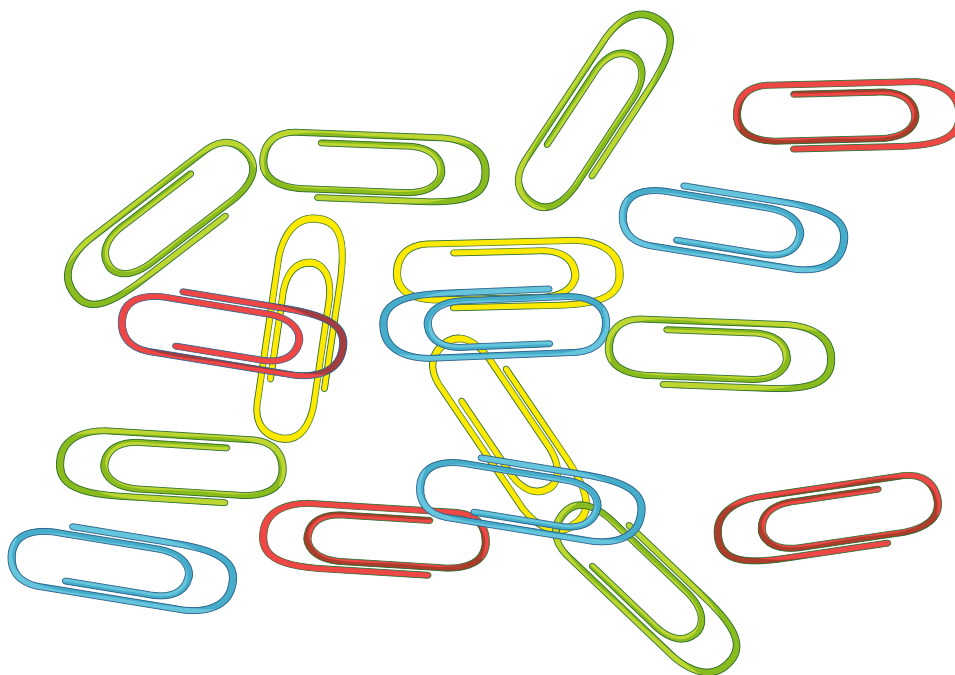


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How many clips can your magnet hold?



Magnets and Electricity

In the prediction column below write whether you think each object will be attracted to a magnet or not. Test the objects with a magnet and fill in the results column.

Object	Prediction	Test Result
fork 		
knife 		

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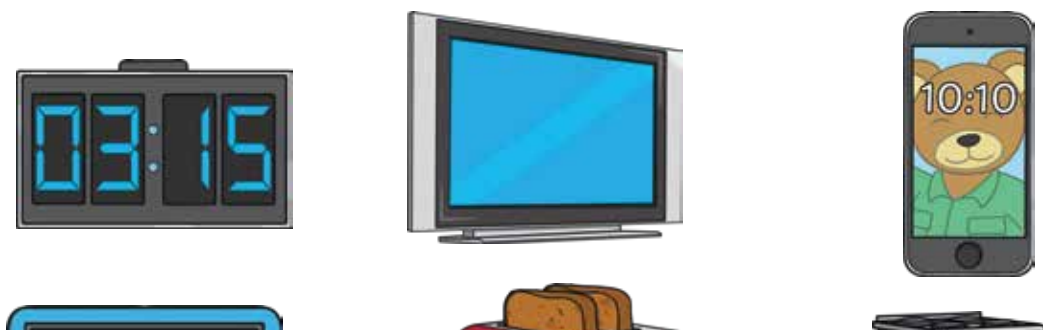
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'copper' coin 		
'silver' coin 		
pencil 		
drink can 		

Magnets and Electricity

Carefully cut out the objects. Then sort them out to show which use electricity and which don't use electricity.

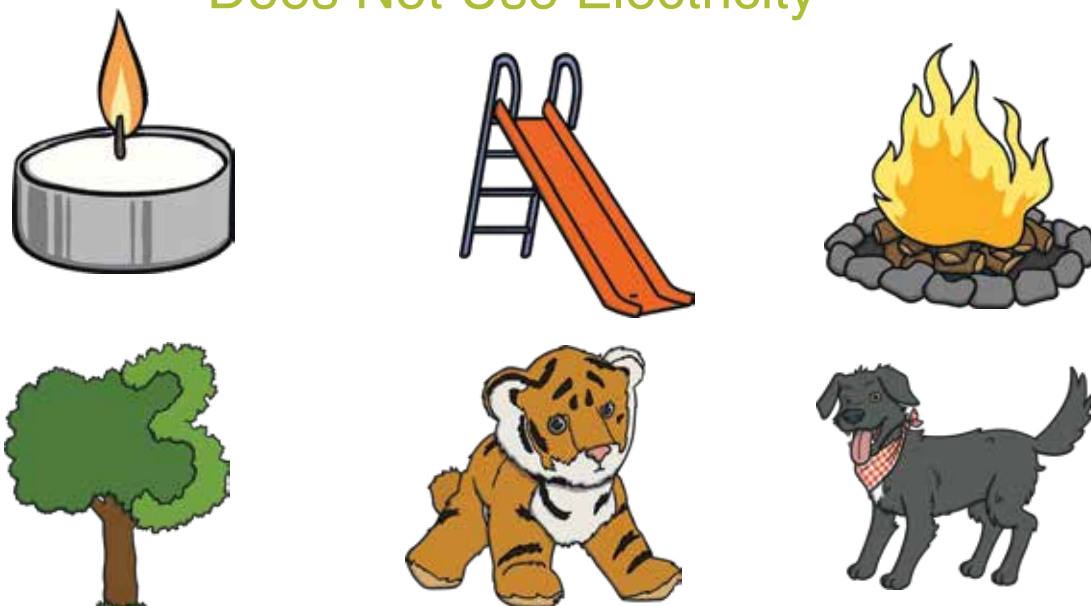
Uses Electricity



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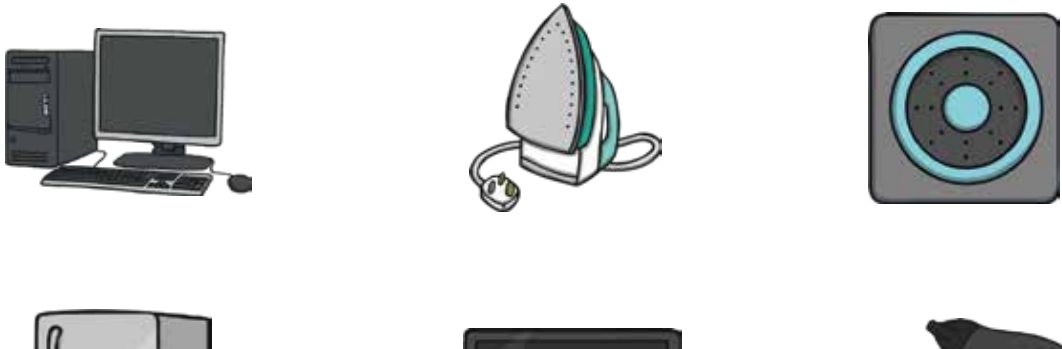
Does Not Use Electricity



Magnets and Electricity

Carefully cut out the objects. Then sort them out to show which uses main electricity and uses batteries.

Uses main Electricity

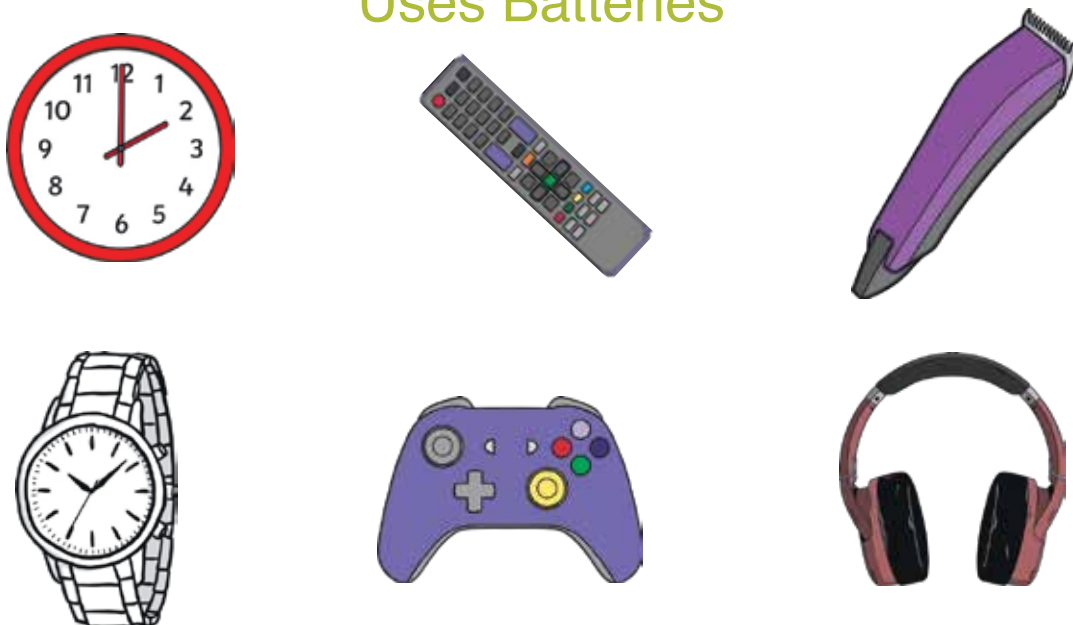


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Uses Batteries

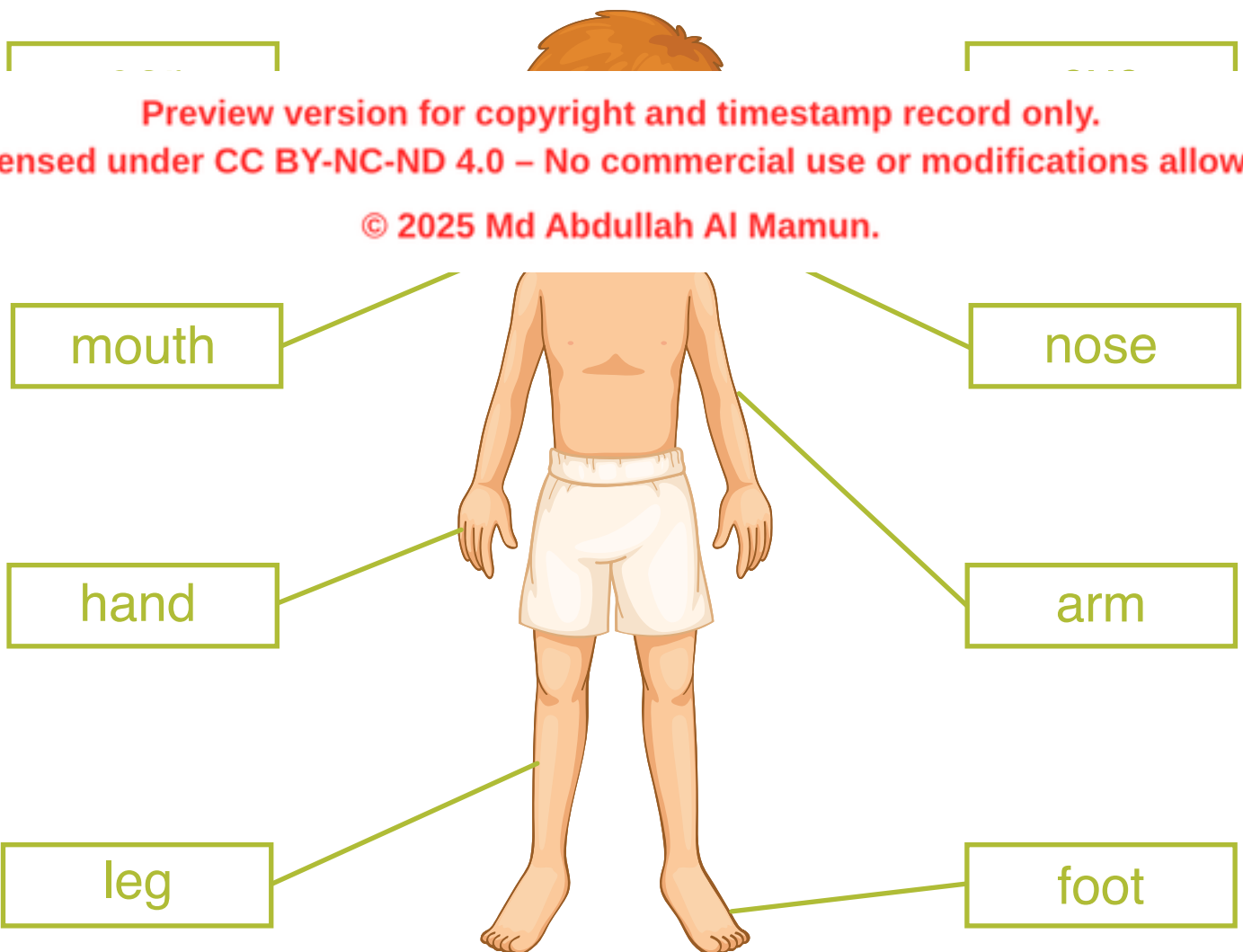


Our Body and Health

Magnets and electricity help us in many ways! Magnets can pull or push certain objects, and electricity gives us light and power.

Parts of Our Body:

Head – We see with our eyes, hear with our ears, and think with our brain. (আমরা চোখ দিয়ে দেখি, কান দিয়ে শুনি, আর মস্তিষ্ক দিয়ে চিন্তা করি।)



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- Hands and Legs – We use our hands to hold things and our legs to run and jump. (হাত দিয়ে আমরা জিনিস ধরি, আর পা দিয়ে দৌড়াই ও লাফ দিই।)
- Heart and Lungs – Our heart pumps blood, and our lungs help us breathe. (হৃদয় রক্ত পাম্প করে, আর ফুসফুস আমাদের শ্বাস নিতে সাহায্য করে।)

How to Stay Healthy:

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- Exercise Daily – Running, jumping, and playing keep our body active. (দৌড়ানো, লাফানো ও খেলাধুলা শরীরকে সক্রিয় রাখে।)



Our Body and Health

- Keep Clean – Washing hands, brushing teeth, and taking a bath keep us germ-free. (হাত ধোয়া, দাঁত ব্রাশ করা এবং গোসল করা আমাদের জীবাণুমুক্ত রাখে।)



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- Sleep Well – Sleeping helps our body rest and grow. (ঘুম আমাদের শরীরকে বিশ্রাম ও বৃদ্ধিতে সাহায্য করে।)



Our Body and Health



apple

☐ Healthy

☐ Unhealthy

Healthy ☐

Unhealthy ☐



water

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pizza

☐ Unhealthy

Unhealthy ☐



chocolate



fresh soup

☐ Healthy

☐ Unhealthy

Healthy ☐

Unhealthy ☐



fizzy drinks

Our Body and Health



eggs

☐ Healthy

☐ Unhealthy

Healthy ☐

Unhealthy ☐



cake

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carrots

☐ Unhealthy

Unhealthy ☐

lentils



doughnuts

☐ Healthy

☐ Unhealthy

Healthy ☐

Unhealthy ☐



french fries

Healthy Word Search

p r o t e i n d e s o f
b o n e s h a n e m i r
d i e t c l a l x d l u
i o y d a a b c e f s i
r g t s u a l m r t s t
s i h k t t u c c n o s

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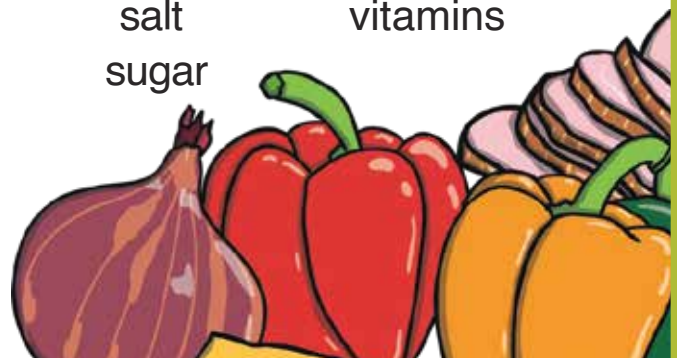
a e d y u l a r e n m a
v o y t e t t l b e t r
b a e c i s s h t o d a
s n h v a a e i y e d t

body
bones
calcium
diet
exercise

oils
fruit
healthy
minerals
protein

salad
salt
sugar

vegetables
vitamins



Space and the Sky

Look up at the sky! It is full of amazing things like the sun, moon, stars, and planets. Space is the big, endless area where Earth and all the planets float. (উপরের আকাশে তাকাও! সেখানে সূর্য, চাঁদ, তারা ও গ্রহ রয়েছে। মহাকাশ হলো বিশাল এক জায়গা, যেখানে পৃথিবী ও সব গ্রহ ভেসে বেড়ায়।)

Fun Things in Space:

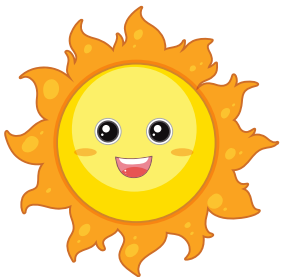
- The Sun – A big ball of hot gas that gives us light and heat. (সূর্য গরম গ্যাসের একটি বিশাল বল, যা আমাদের আলো ও তাপ দেয়।)
- The Moon – It shines at night and changes shapes from full

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- Stars – Tiny lights in the night sky that twinkle. (তারা ছোট ছোট আলো, যা রাতে আকাশে ঝলমল করে।)
- Planets – Big round objects that move around the sun, like Earth, Mars, and Jupiter. (গ্রহ বড় গোলাকার বস্তু, যা সূর্যের চারপাশে ঘোরে, যেমন পৃথিবী, মঙ্গল ও বৃহস্পতি।)



sun



moon



star



earth

Fun Space Activities:

- Spot the Moon – Look at the moon every night and see how its shape changes. (প্রতিদিন রাতে চাঁদ দেখো এবং এর আকৃতি কেমন বদলায় তা লক্ষ্য করো।)



- Count the Stars – Try counting how many stars you can see

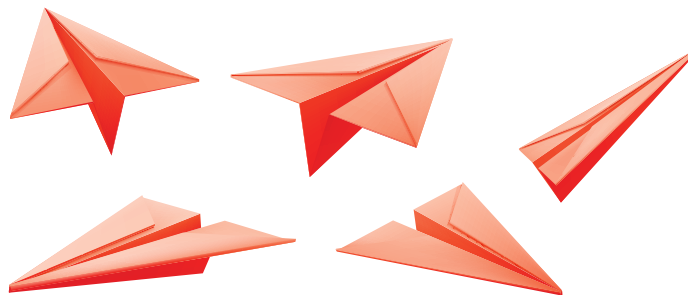
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- Make a Rocket – Use paper and glue to create your own space rocket. (কাগজ ও আঠা দিয়ে তোমার নিজের মহাকাশ রকেট তৈরি করো।)



Space is full of wonders! Let's explore the sky and learn more!

Space and the Sky

What We See in the Sky



sun



rainbow



aeroplane

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clouds



kite



stars



moon



hot air balloon



planets



Space and the Sky

Which objects can be seen at night, which during the day, and which at both times? Check off the correct boxes.

Day		Night
<input type="checkbox"/>	bright moon 	<input type="checkbox"/>

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<input type="checkbox"/>	 stars	<input type="checkbox"/>
<input type="checkbox"/>	 rainbow	<input type="checkbox"/>
<input type="checkbox"/>	 clouds	<input type="checkbox"/>



Fun Science Experiments

Marshmallow Slingshots

Materials You Need:

- Large Marshmallows
- Plastic Ring from Prescription Bottle or the bottom ring on a milk bottle
- Several Rubber
- Bands Chair



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Directions:

- Place the plastic ring in the center and then make a chain of rubber bands on both sides. To make the chain, overlap two rubber bands to look like a Venn diagram and then pull the bottom rubber band through the top one and over itself. Continue the process until you have a chain equal to the length of the distance between two legs of your chair. (প্লাস্টিকের রিংটি মাঝখানে রাখো, তারপর দুই পাশে রাবার ব্যান্ডের একটি চেইন তৈরি করো। চেইন বানাতে দুটি রাবার ব্যান্ড একটির ওপর আরেকটি এমনভাবে রাখো, যাতে দেখতে ভেন ডায়াগ্রামের মতো লাগে।)

Fun Science Experiments

- নিচের রাবার ব্যান্ডটি উপরেরটির ভেতর দিয়ে টেনে এনে নিজের ওপর গুটিয়ে নাও। একইভাবে চালিয়ে যাও, যতক্ষণ না চেইনটি তোমার চেয়ারের দুই পায়ের মাঝের দূরত্বের সমান হয়।)
- Turn your chair upside down and secure the chain in between the two legs of the chair. (তোমার চেয়ারটি উল্টে রাখো এবং চেইনটি চেয়ারের দুই পায়ের মাঝখানে ভালোভাবে আটকে দাও।)



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- Put your marshmallow on the ring. Hold the marshmallow as you pull back. Release and watch the mallow go flying! (রিংয়ের ওপর একটি মার্শম্যালো রাখো। মার্শম্যালোটিকে ধরে পিছনে টানো। তারপর ছেড়ে দাও আর দেখো, মার্শম্যালো উড়ে যাচ্ছে!)



Fun Science Experiments

The Science Behind It:

- Every action has an equal and opposite reaction. When you use force to pull back on the marshmallow, it flies forward once you release it. This is also a great activity for transformation of energy.

(প্রতিটি ক্রিয়ার একটি সমান ও বিপরীত প্রতিক্রিয়া থাকে। যখন তুমি বল প্রয়োগ করে মার্শম্যালোটিকে পিছনে টানো, তখন ছেড়ে দেওয়ার পর এটি সামনে ছুটে যায়। এটি শক্তির পরিবর্তনের একটি দারুণ উদাহরণ!)

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- Empty water bottle
- Funnel
- Balloon
- 1/2 cup white vinegar
- 1 tablespoon baking soda



Fun Science Experiments

Directions:

- Use a funnel to pour cup white vinegar into your bottle. (একটি ফানেল ব্যবহার করে বোতলে এক কাপ সাদা ভিনেগার ঢালো।)
- Rinse the funnel and dry it off. (ফানেলটি ধুয়ে শুকিয়ে নাও।)
- Hold the mouth of the balloon open and use the funnel to carefully place 1 tablespoon of baking soda into the balloon. Shake the balloon gently so the baking soda falls into the balloon. (বেলুনের মুখ খুলে ধরে রাখো এবং ফানেলের সাহায্যে এক টেবিল চামচ বেকিং সোডা

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- Stretch the open end of the balloon over the neck of the bottle and make sure it is secured tightly. Let the rest of the balloon hang over the side so that no baking soda falls into the bottle just yet. (বেলুনের খোলা অংশটি বোতলের মুখের ওপর টেনে বসিয়ে দাও এবং নিশ্চিত হও যে এটি শক্তভাবে আটকে আছে।)

Fun Science Experiments

- Hold onto the neck of the bottle (where the end of the balloon is) and carefully lift the heavier end of the balloon until you are holding it completely upright. All of the baking soda should fall into the bottle. Watch what happens to the balloon! (বোতলের যেখানে বেলুন লাগানো ধরে রাখো এবং ধীরে ধীরে বেলুনের ভারী অংশটি উপরের দিকে তোলো, যতক্ষণ না এটি পুরোপুরি সোজা হয়ে যায়। সব বেকিং সোডা বোতলের ভেতরে পড়ে যাবে। দেখো, বেলুনে কী হয়!)



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The Science Behind It:

- When the baking soda and vinegar mix, it creates a chemical reaction. We know this because we see bubbles. This chemical reaction gives off a gas which inflates the balloon. (যখন বেকিং সোডা ও ভিনেগার মেশে, তখন একটি রাসায়নিক বিক্রিয়া ঘটে। আমরা এটি বুঝতে পারি কারণ বুদবুদ তৈরি হয়। এই রাসায়নিক বিক্রিয়ার ফলে একটি গ্যাস তৈরি হয়, যা বেলুনটি ফুলিয়ে তোলে।)

Fireworks in a Jar

Materials You Need:

- Clear Jar (glass or plastic)
- Oil
- Water
- Several drops of food coloring
- Plastic Fork



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- In a separate bowl, mix a few tablespoons of oil and several drops of different colors of food coloring. (আলাদা একটি বাটিতে কয়েক টেবিল চামচ তেল ও বিভিন্ন রঙের ফুড কালার মেশাও।)

Fun Science Experiments

Use your fork to gently mix the oil and food coloring together. Gently pour the oil mixture into the jar. (একটি কাঁটাচামচ দিয়ে ধীরে ধীরে তেল ও ফুড কালার মিশাও। এবার তেল মিশ্রণটি জারের পানির মধ্যে আস্তে করে ঢেলে দাও।)



5. Watch what happens—the food coloring will slowly sink out of the oil and into the water. When this happens, it will expand and begin

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মিশতে শুরু করবে!)



The Science Behind It:

- Food coloring dissolves in water but not in oil. Because the oil is less dense than the water, it will float at the top. The colored droplets will begin to sink because of their density. (ফুড কালার পানিতে গুলে যায়, কিন্তু তেলে নয়। তেল পানির চেয়ে হালকা হওয়ায় এটি উপরে ভেসে থাকে। রঙিন ফোঁটাগুলো তাদের ঘনত্বের কারণে ধীরে ধীরে নিচে নামতে শুরু করে।)

The Bouncy Egg

Materials You Need:

- Glass Jar with Lid
- 1 egg (uncooked)
- Vinegar



Directions:

- Carefully place the raw egg into the glass jar. (কাঁচা ডিমটি সাবধানে একটি

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- Add enough vinegar to cover the egg (watch for bubbles) and let sit for one full day. (ডিমটি ঢেকে যাওয়ার মতো পরিমাণ ভিনেগার ঢালো (বুদবুদ দেখো)। এটি এক দিন রেখে দাও।)



Fun Science Experiments

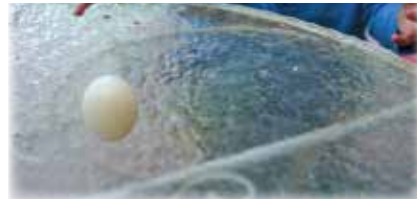
- Use a spoon to carefully remove the egg from the jar. Dump the vinegar out and put the egg back into the jar, adding enough “fresh” vinegar to cover the egg again. (একটি চামচ দিয়ে ডিমটি সাবধানে জার থেকে বের করো। পুরোনো ভিনেগার ফেলে দিয়ে ডিমটিকে আবার জারে রাখো এবং নতুন ভিনেগার ঢালো, যাতে এটি পুরোপুরি ঢেকে যায়।)



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- Let it sit for another 2 days. You should be able to see through the egg since the vinegar has dissolved the shell. Remove the egg from the vinegar and gently wash it off with water. Feel how squishy it is. Carefully bounce the egg on the table! (আরও ২ দিন রেখে দাও। এবার দেখবে, ভিনেগার ডিমের খোসা গলিয়ে দিয়েছে, তাই এটি স্বচ্ছ হয়ে গেছে! ডিমটি ভিনেগার থেকে বের করে পানি দিয়ে ধুয়ে নাও। এখন স্পর্শ করে দেখো—এটি কতটা নরম! সাবধানে টেবিলে লাফিয়ে দেখো!)

The Science Behind It:

- The shell of an egg is made of calcium carbonate. When you place the egg into the vinegar, you see bubbles, which is the chemical reaction of the acid in the vinegar reacting with the calcium carbonate to produce carbon dioxide. You'll



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because some of the vinegar is absorbed in the egg through its semipermeable membrane!



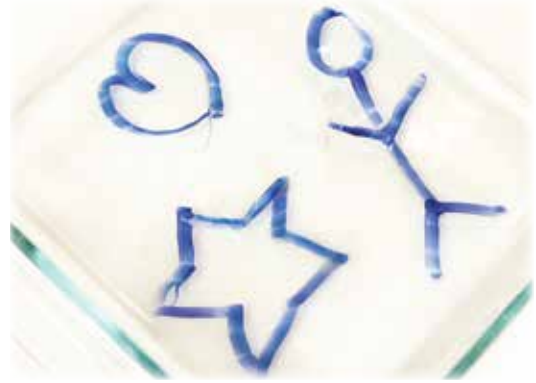
- ডিমের খোসা ক্যালসিয়াম কার্বোনেট দিয়ে তৈরি। যখন ডিমটি ভিনেগারে রাখো, তখন বুদবুদ দেখা যায়—এটি ভিনেগারের অ্যাসিড ও ক্যালসিয়াম কার্বোনেটের রাসায়নিক বিক্রিয়ার ফল, যা কার্বন ডাই অক্সাইড তৈরি করে। তুমি আরও দেখবে যে ডিমটি বড় হয়ে গেছে! কারণ, ডিমের আধা-পারগম্য পর্দা (semi-permeable membrane) দিয়ে কিছু ভিনেগার শোষিত হয়েছে।

Fun Science Experiments

Floating Marker

Materials You Need:

- A glass dish or bowl
- Dry erase marker
- Cup of water



Directions:

- Place dish or bowl on a flat surface. Using the dry erase marker draw

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ইরেজ মার্কার ব্যবহার করে প্লেটের তলায় যা ইচ্ছে হয় আঁকো। নিশ্চিত হও যে, সব লাইন ভালোভাবে জোড়া লেগেছে এবং বারবার আঁকো।)



Fun Science Experiments

- Pour water gently into the dish near the edge. The water will lift your drawing. If it doesn't work, wipe the dish and try again!
- (একটি গ্লাস পানি নিয়ে ধীরে ধীরে প্লেটে ঢালো। পানি প্লেটের একেবারে কিনারার ভেতরে ঢালো, যাতে আঁকার ওপর সরাসরি না পড়ে। পানি ধীরে ধীরে তোমার আঁকা জিনিসটির চারপাশে ছড়িয়ে পড়বে এবং এটি নিচ থেকে উঠতে শুরু করবে!)



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is gently from side to side to watch your non-stick drawing rise and float in the container! (মাছ যখন পানির ওপরে ভেসে উঠবে, তখন প্লেট আস্তে আস্তে কাত করো এবং দেখো তোমার আঁকা জিনিসটি পানির মধ্যে সাঁতার কাটছে!)

The Science Behind It:

- Dry erase markers have a special coating that stops the ink from sticking. When you add water, it slides under the ink, making your drawing float! (ড্রাই ইরেজ মার্কারের কালি একটি বিশেষ আবরণযুক্ত থাকে, যা এটিকে পৃষ্ঠে আটকে যেতে বাধা দেয়। যখন পানি ঢালা হয়, এটি কালির নিচে চলে যায়, এবং কালি পানির চেয়ে হালকা হওয়ায় ভেসে ওঠে!)

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The background is a solid yellow color with a repeating pattern of small, faint science-related icons. These icons include DNA double helices, light bulbs, test tubes, beakers, microscopes, and molecular structures. Scattered throughout the background are small, multi-pointed starburst or spark-like shapes.

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